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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

| PATENT APPLICATION FEE DETERMINATION RECORD | | | | | | Application or Docket Number 8404.011 | |
|---|----------------------------------|------------------------------------|---------------|------------|-----------------|---|------|
| CLAIMS AS FILED - PART I | | | | | | SMALL ENTITY OR OTHER THAN SMALL ENTITY | |
| (Column 1) | | (Column 2) | | (Column 3) | | (Column 4) | |
| FOR | NUMBER FILED | NUMBER EXTRA | RATE | FEE | OR | RATE | FEE |
| BASIC FEE (37 CFR 1.16(a)) | | \$ 0 | | OR | | \$ 770 | |
| TOTAL CLAIMS (37 CFR 1.16(c)) | | 15 | minus 20 = | * | 0 | OR x \$ 18 = 0 | |
| INDEPENDENT CLAIMS (37 CFR 1.16(b)) | | 1 | minus 3 = | * | 0 | OR x \$ 86 = 0 | |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) | | 0 | | OR | | + 280 = 0 | |
| TOTAL | | 0 | | OR | | TOTAL 770 | |
| * If the difference in column 1 is less then zero, enter "0" in column 2 | | | | | | | |
| CLAIMS AS AMENDED - PART II | | | | | | SMALL ENTITY OR OTHER THAN SMALL ENTITY | |
| (Column 1) | | (Column 2) | | (Column 3) | | (Column 4) | |
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDI-TIONAL FEE | OR | RATE |
| Total (37 CFR 1.16(c)) | * | Minus | ** 20 | = | 0 | OR x \$ 18 = 0 | |
| Independent (37 CFR 1.16(b)) | * | Minus | *** 3 | = | 0 | OR x \$ 86 = 0 | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | OR | | + 280 = 0 | |
| TOTAL | | | | 0 | | OR TOTAL 0 | |
| ADDIT. FEE | | | | 0 | | OR ADDIT. FEE 0 | |
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDI-TIONAL FEE | OR | RATE |
| Total (37 CFR 1.16(c)) | * | Minus | ** | = | 0 | OR x \$ 18 = 0 | |
| Independent (37 CFR 1.16(b)) | * | Minus | *** | = | 0 | OR x \$ 86 = 0 | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | OR | | + 280 = 0 | |
| TOTAL | | | | 0 | | OR TOTAL 0 | |
| ADDIT. FEE | | | | 0 | | OR ADDIT. FEE 0 | |
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDI-TIONAL FEE | OR | RATE |
| Total (37 CFR 1.16(c)) | * | Minus | ** | = | 0 | OR x \$ 18 = 0 | |
| Independent (37 CFR 1.16(b)) | * | Minus | *** | = | 0 | OR x \$ 86 = 0 | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | OR | | + 280 = 0 | |
| TOTAL | | | | 0 | | OR TOTAL 0 | |
| ADDIT. FEE | | | | 0 | | OR ADDIT. FEE 0 | |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. | | | | | | | |

SEND TO: Mail Stop Patent Application
Commissioner For Patents, PO Box 1450
Alexandria, VA 22313-1450

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10687979

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|---|-----------------|--------------|
| TOTAL CLAIMS | 15 | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | 15 minus 20 = * | * |
| INDEPENDENT CLAIMS | 1 minus 3 = * | * |
| MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/> | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY TYPE ☐

| RATE | FEE |
|-----------|--------|
| BASIC FEE | 385.00 |
| X\$ 9= | |
| X43= | |
| +145= | |
| TOTAL | |

OTHER THAN SMALL ENTITY

| RATE | FEE |
|-----------|--------|
| BASIC FEE | 770.00 |
| X\$18= | |
| X86= | |
| +290= | |
| TOTAL | 770 |

CLAIMS AS AMENDED - PART II

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | * | Minus ** | = |
| Independent | * | Minus *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

SMALL ENTITY

| RATE | ADDITIONAL FEE |
|----------------|----------------|
| X\$ 9= | |
| X43= | |
| +145= | |
| TOTAL | |
| ADDITIONAL FEE | |

OTHER THAN SMALL ENTITY

| RATE | ADDITIONAL FEE |
|----------------|----------------|
| X\$18= | |
| X86= | |
| +290= | |
| TOTAL | |
| ADDITIONAL FEE | |

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | * | Minus ** | = |
| Independent | * | Minus *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| RATE | ADDITIONAL FEE |
|----------------|----------------|
| X\$ 9= | |
| X43= | |
| +145= | |
| TOTAL | |
| ADDITIONAL FEE | |

| RATE | ADDITIONAL FEE |
|----------------|----------------|
| X\$18= | |
| X86= | |
| +290= | |
| TOTAL | |
| ADDITIONAL FEE | |

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | * | Minus ** | = |
| Independent | * | Minus *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| RATE | ADDITIONAL FEE |
|----------------|----------------|
| X\$ 9= | |
| X43= | |
| +145= | |
| TOTAL | |
| ADDITIONAL FEE | |

| RATE | ADDITIONAL FEE |
|----------------|----------------|
| X\$18= | |
| X86= | |
| +290= | |
| TOTAL | |
| ADDITIONAL FEE | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.